

THROTTLING CONTROL SYSTEM AND METHOD

Basuki Afandi Sugiarto

5

ABSTRACT

10 A throttling control system according to the invention provides broadband Internet access via a wireless infrastructure. In the system, subscribers use wireless modems coupled to computers, such as a desktop, laptop or handheld computer, to access the Internet. A wholesaler that manages base stations and routers may lease available signal bandwidth to a plurality of resellers/ISPs, which sell Internet services to subscribers. The throttling control system may be used to ensure each router provides pre-determined signal bandwidth limits for each ISP and its subscribers.